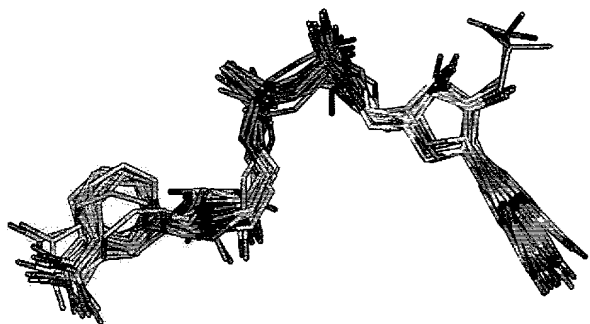
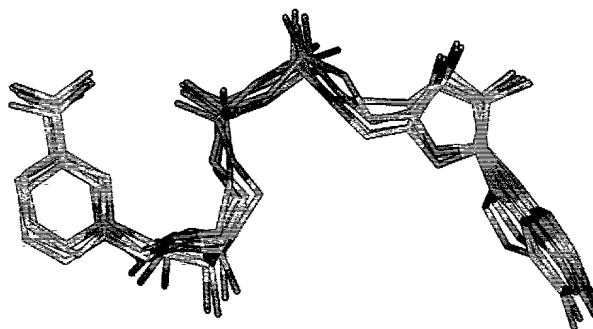


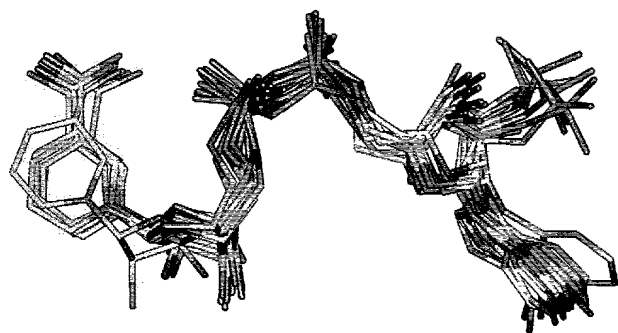
# Dehydrogenase Pharmacoclusters



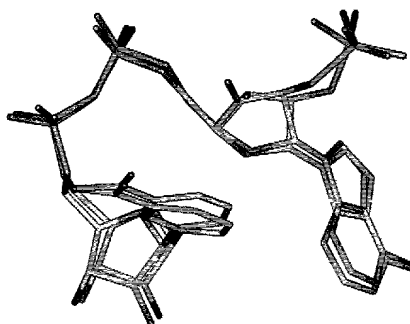
**Pharmacocluster 1**



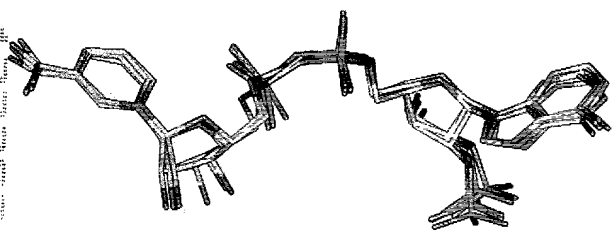
**Pharmacocluster 2**



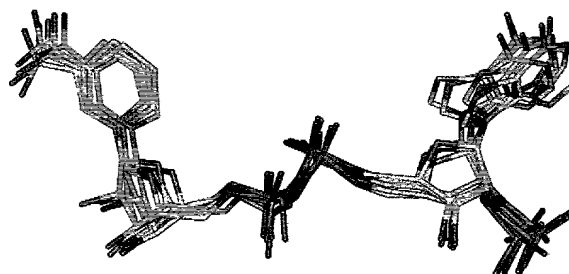
**Pharmacocluster 3**



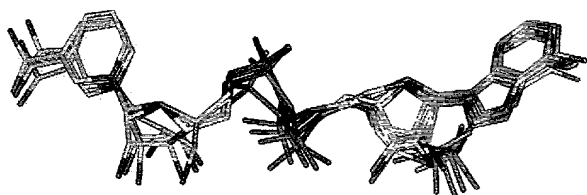
**Pharmacocluster 4**



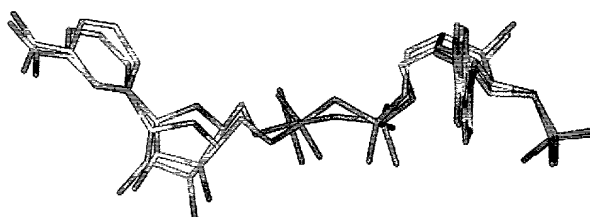
**Pharmacocluster 5**



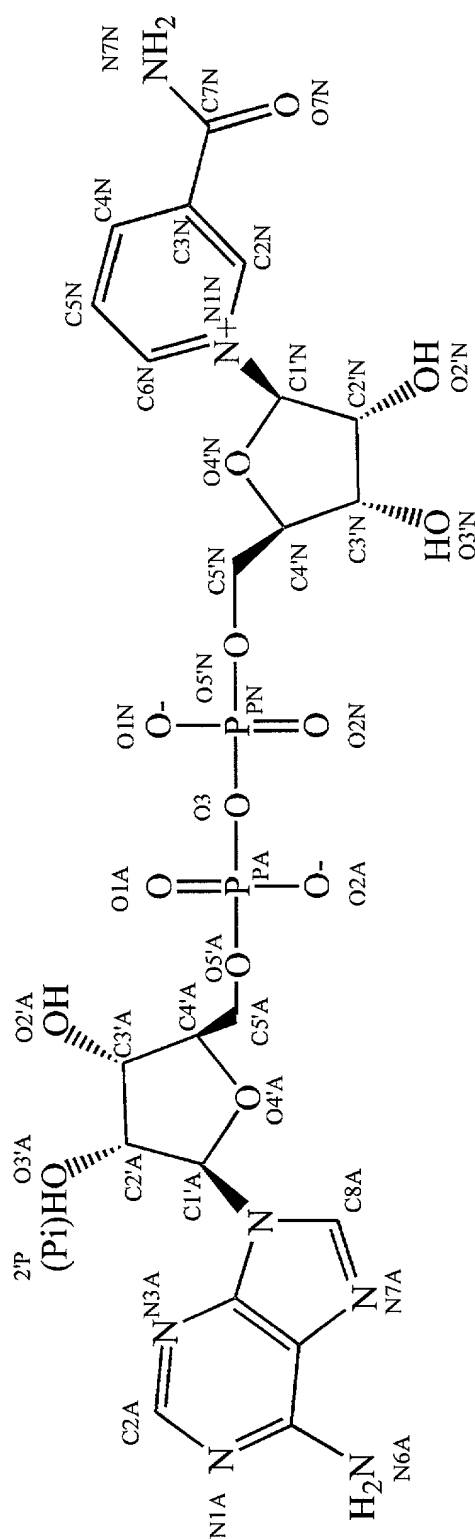
**Pharmacocluster 6**

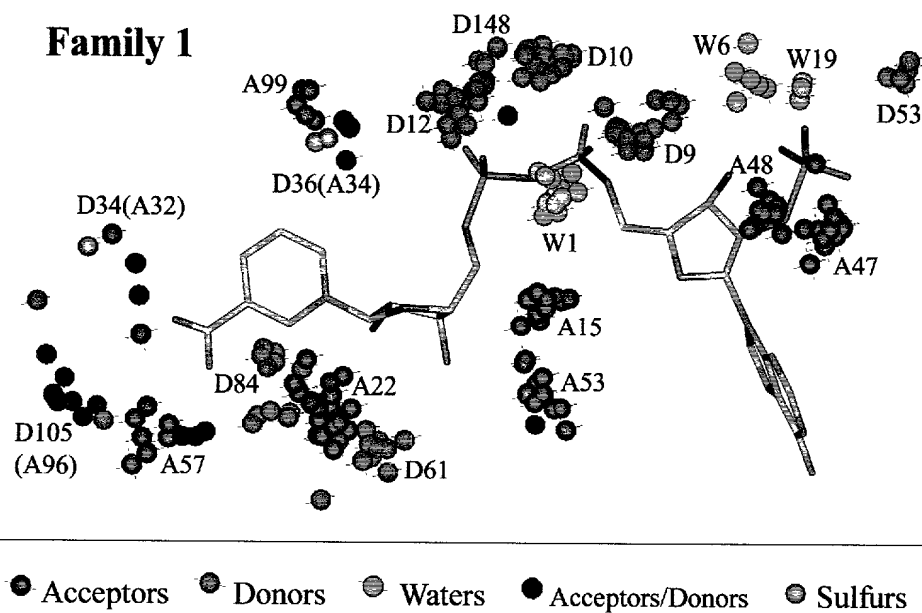


**Pharmacocluster 7**

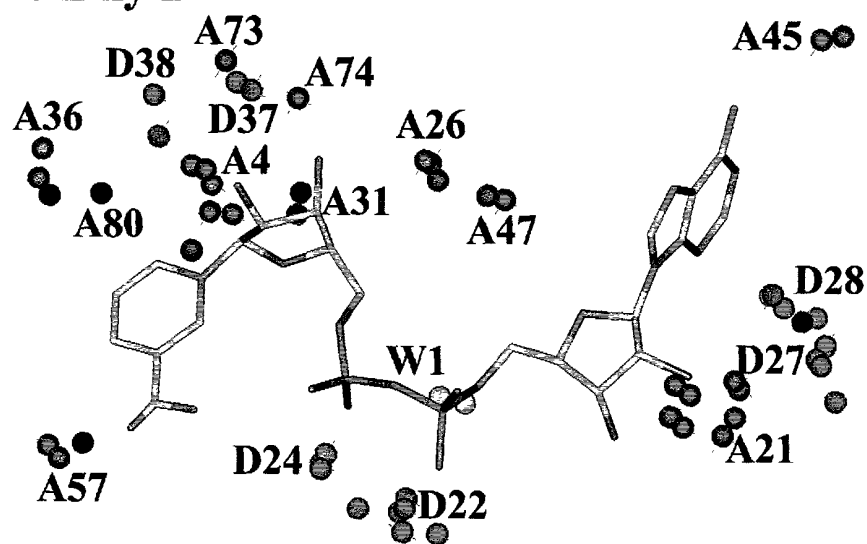


**Pharmacocluster 8**

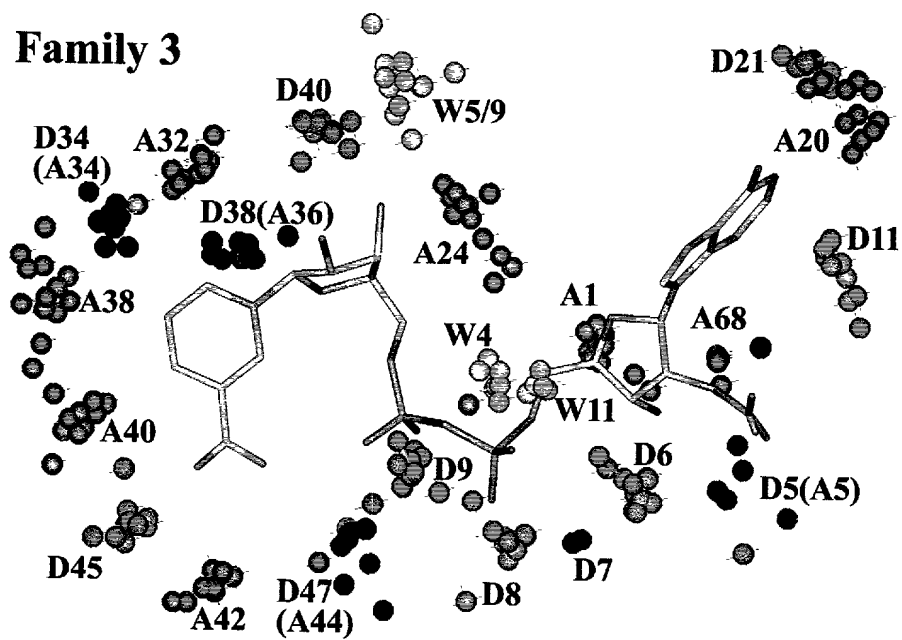




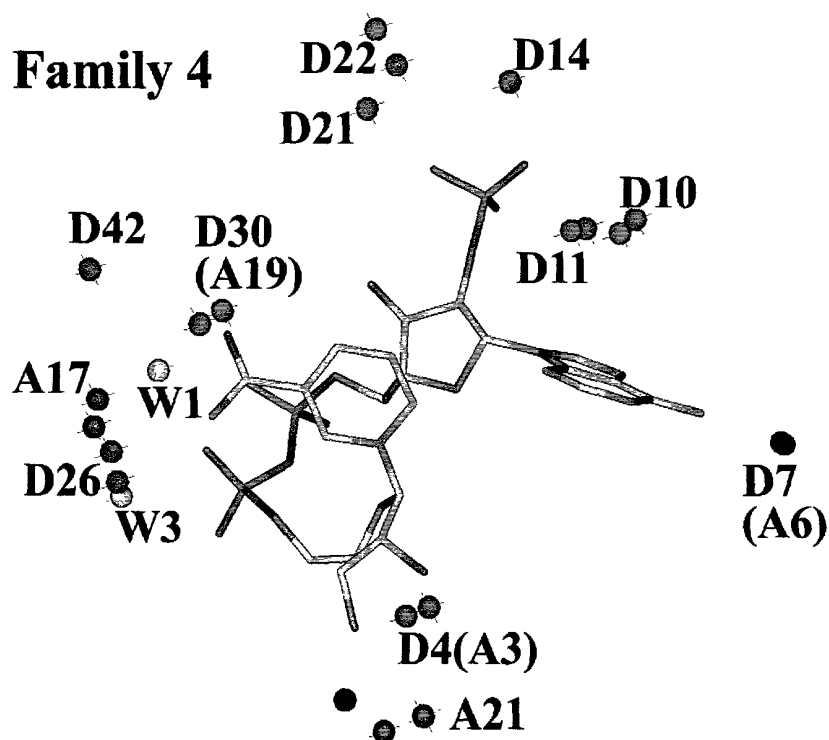
## Family 2








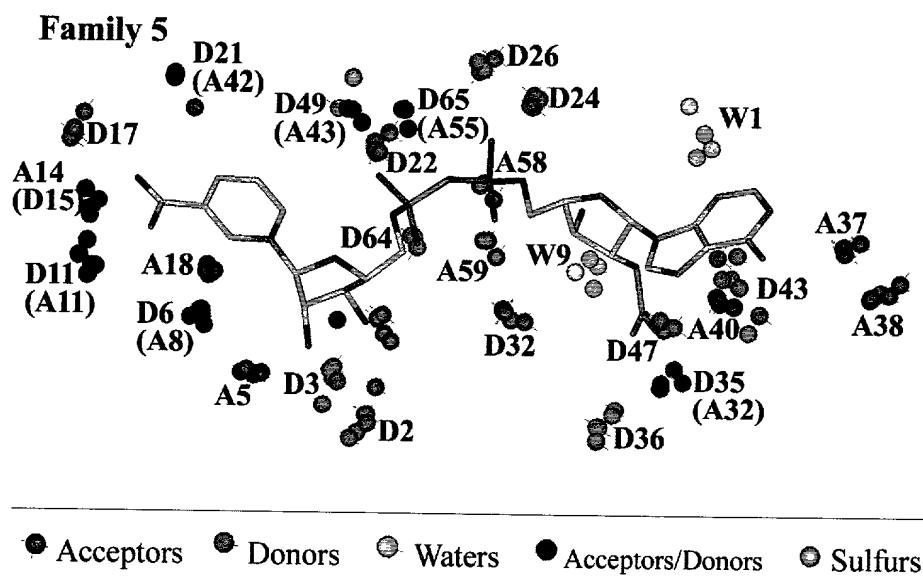
● Acceptors ● Donors ● Waters ● Acceptors/Donors ● Sulfurs

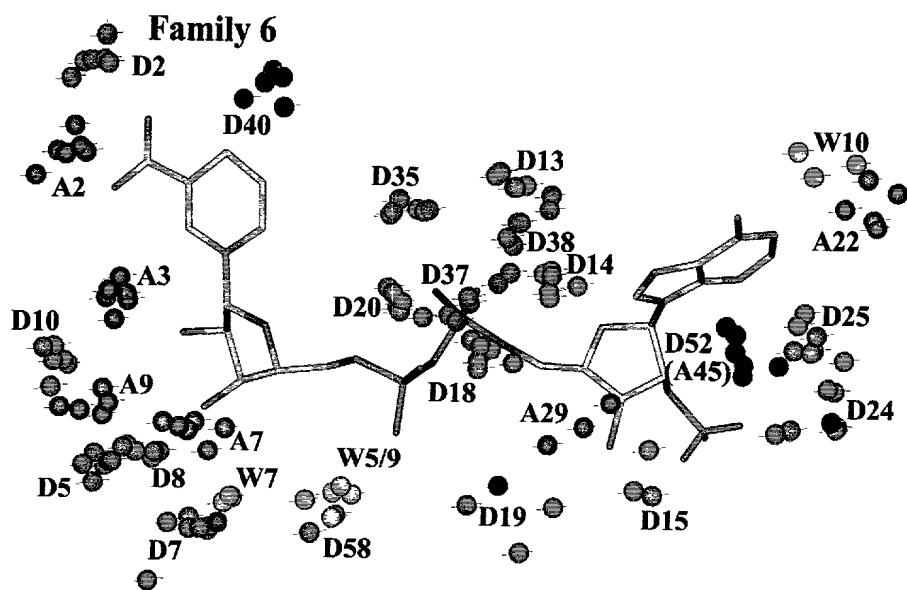


● Acceptors    ● Donors    ○ Waters    ● Acceptors/Donors    ● Sulfurs



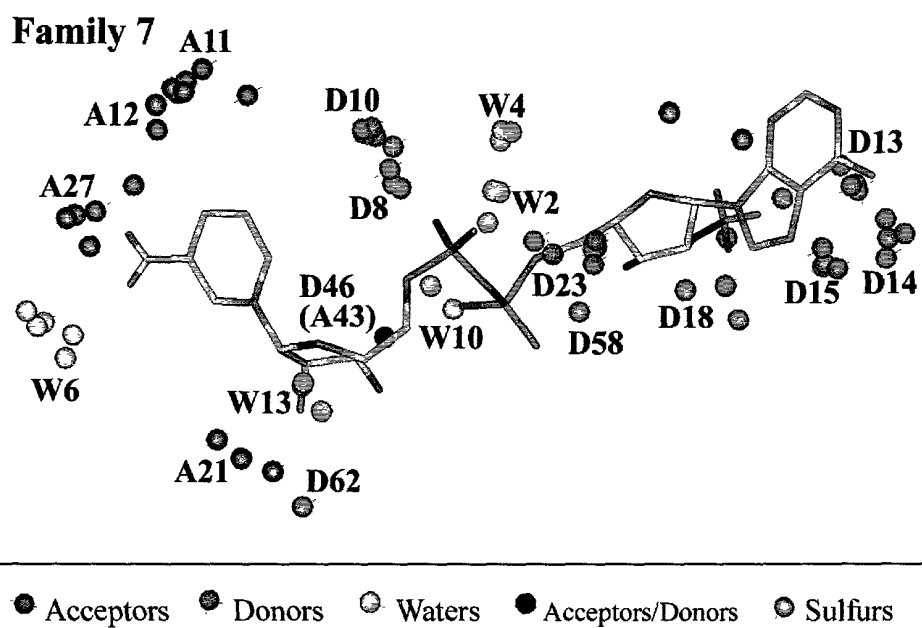
 Acceptors  
  Donors  
  Waters  
  Acceptors/Donors  
  Sulfurs

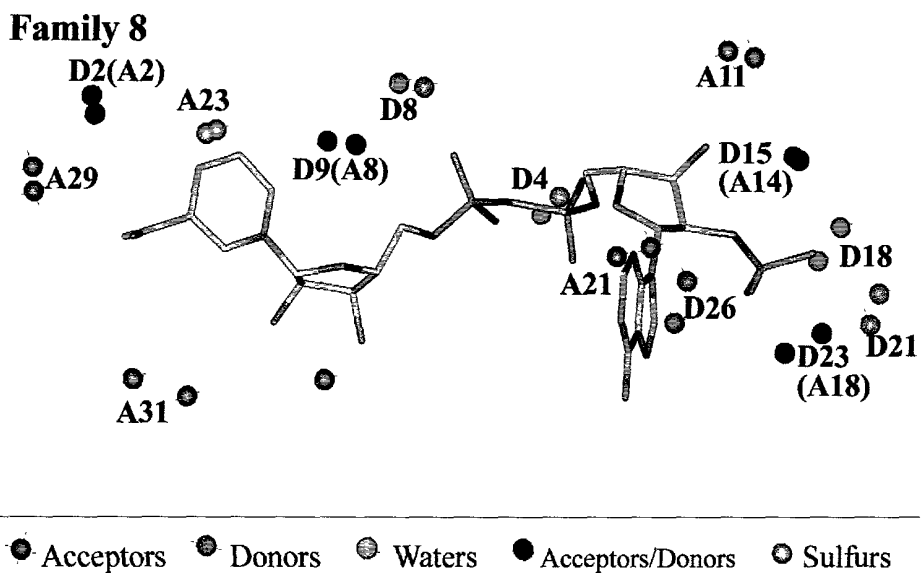


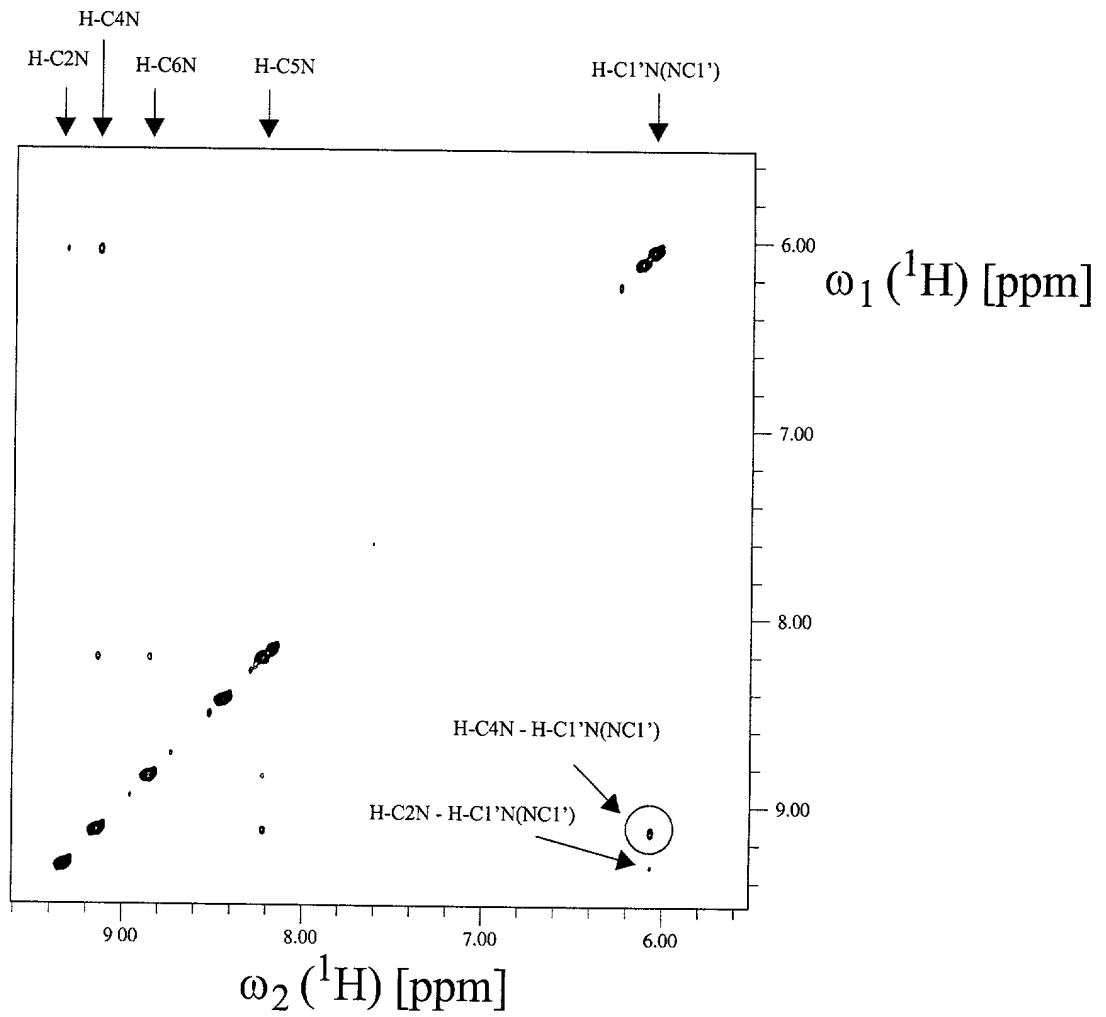


● Acceptors    ● Donors    ○ Waters    ● Acceptors/Donors    ● Sulfurs



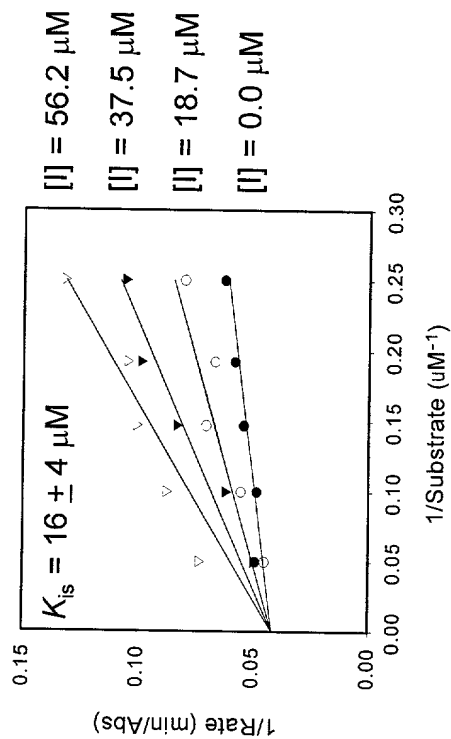






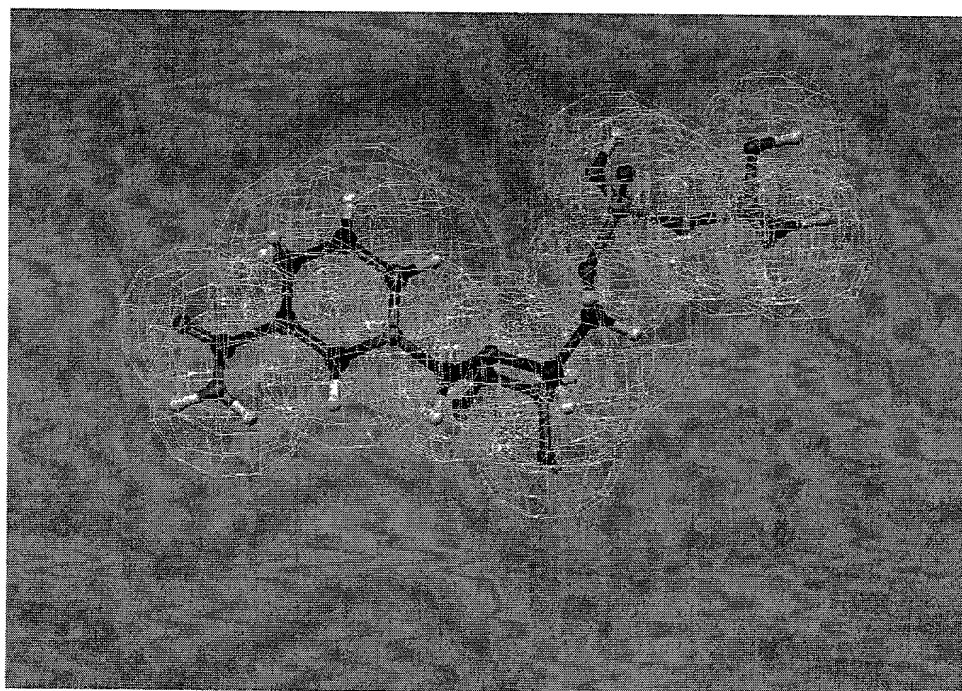
Downloaded from www.nrcresearchpress.com by University of New Brunswick on 09/11/15

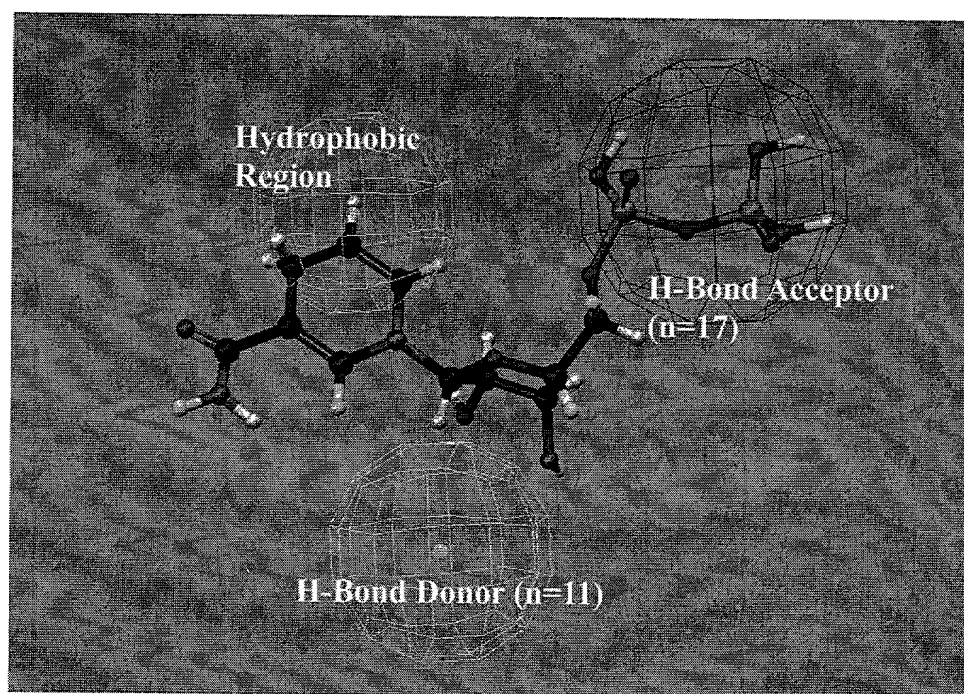
**B. Compound: TTE0001.001.A7  
Pharmacofamily 8 exemplar**



**B.**  
**Compound: TTE0001.002.D2**  
**Pharmacofamily 8 exemplar**







Mark Hansen

100-3997

Figure 7C

